



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\*****CONFIRMATION NO. 3683**

Bib Data Sheet

SERIAL NUMBER 10/049,330	FILING DATE 06/14/2002  RULE	CLASS 560	GROUP ART UNIT 1621	ATTORNEY DOCKET NO. H 4024 PCT/US
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Harald Roessler, Duesseldorf, GERMANY;  
 Matthias Fies, Krefeld, GERMANY;  
 Bernhard Gutsche, Hilden, GERMANY; Theo Stalberg, Monheim, GERMANY;

**\*\* CONTINUING DATA \*\*\*\*\***  
 This application is a 371 of PCT/EP00/07496 08/03/2000

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
 GERMANY 19937911.4 08/11/1999

Foreign Priority claimed ☒ yes ☐ no  
 35 USC 119 (a-d) conditions ☐ yes ☒ no ☐ Met after  
 met Allowance  
 Verified and Acknowledged *[Signature]* Examiner's Signature *[Signature]* Initials *1/11/04*

STATE OR COUNTRY GERMANY	SHEETS DRAWING 1	TOTAL CLAIMS 26	INDEPENDENT CLAIMS 2
--------------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 23657  
 COGNIS CORPORATION  
 PATENT DEPARTMENT  
 300 BROOKSIDE AVENUE  
 AMBLER, PA  
 19002

TITLE  
 Method for producing esters from unsaturated carboxylic acids and polyhydric alcohols

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )